(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 8 January 2004 (08.01.2004)

PCT

(10) International Publication Number WO 2004/003688 A3

- (51) International Patent Classification⁷: 21/00
- G10L 15/26,
- (21) International Application Number:

PCT/US2003/020185

- (22) International Filing Date: 26 June 2003 (26.06.2003)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/391,740

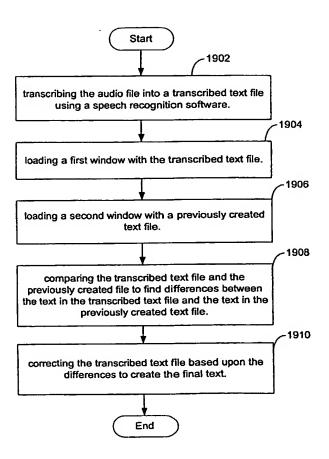
26 June 2002 (26.06.2002) US

- (71) Applicants and
- (72) Inventors: KAHN, M.D., J.D., Jonathan [US/US]; 1108 Cheyenne Drive, Crown Point, IN 46307 (US). HUTTINGER, Michael C., [US/US]; 357 Kimrich Circle South, Valparaiso, IN 46385 (US). HARBISON, William II, [US/US]; 2004 Yorktowne Drive, Valparaiso, IN 46383 (US).

- (74) Agents: BURTON, Thomas J., et al.; Sonnenschein Nath & Rosenthal, 8000 Sears Tower, 233 South Wacker Drive, Chicago, IL 60606 (US).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: A METHOD FOR COMPARING A TRANSCRIBED TEXT FILE WITH A PREVIOUSLY CREATED FILE



(57) Abstract: A method to creating a final text from an audio file comprising (a) transcribing the audio file into a transcribed text file using a speech recognition software (1902); (b) loading a first window with the transcribed text file (1904); (c) loading a second window with a previously created text file (1906); (d) comparing the transcribed text file and the previously created file to find differences between the text in the transcribed text file and the text in the previously created text file (1908); (e) correcting the transcribed text file based upon the differences to create the final text (1910). The method may also include searching for the previously created text file.



Declarations under Rule 4.17:

- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations
- of inventorship (Rule 4.17(iv)) for US only
- of inventorship (Rule 4.17(iv)) for US only
- of inventorship (Rule 4.17(iv)) for US only

Published:

- with international search report
- (88) Date of publication of the international search report: 8 April 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/20185

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G10L 15/26, 21/00					
US CL : 704/235, 270 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 704/235, 270					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *				Relevant to claim No.	
X,P	US 6,490,558 B1 (KAHN et al) 03 December 2002 (03.12.2002), column 3, line 29			1-5	
Y,P	continuing to column 6, line 36 US 6,418,410 B1 (NASSIFF et al) 09 July 2002 (09.07.2002), column 5, lines 22-61.			1-5	
Y,P	US 2003/0105630 A1 (MACGINITIE et al) 05 June 2003 (05.06.2003), column 7 - column 8.			1-5	
	·				
Further documents are listed in the continuation of Box C. See patent family annex.					
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance B* earlier application or patent published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means		"X" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be			
		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art			
Date of the actual completion of the international search		Date of mailing of th			
25 November 2003 (25.11.2003)		Authorinal officer	15	JEC ZUUS	
Ma Con P.C Ale Facsimile No	ailing address of the ISA/US il Stop PCT, Atn.: ISA/US nmissioner for Patents b. Box 1450 xandria, Virginia 22313-1450 b. (703)305-3230	Richemond Dorvit Telephone No. 703-	Rusgeni	JEC 2003	
Form PCT/ISA/210 (second sheet) (July 1998)					